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Approved For Release 2001/04/25: CIA-RDP78-04772A000200100004-6

NPIC/R-1016/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3348 8 JANUARY 1963

DOCUMENT NO.

NO DECEMBER IN CLASS.

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CLASS. E COMMON TO: TS S D 20/Z

REXT RECIEV. DATE:

AUTH: FR 16-2

DATE: 20 MAY.

DATE: 20 1982 REVIEWER: 0/09599





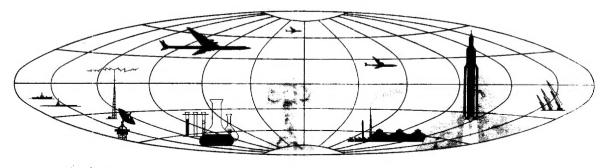






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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3348, DATED 8 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-AIRFIELDS-

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 6 FAGOT/FRESCO, ONE LIAISON-TYPE.

25X1D

LOS CANOS AIRFIELD 2004N 07509W

AIRCRAFT -- NONE.

25X1D

SIGUANEA AIRFIELD 2138N Ø8257W

AIRCRAFT -- NONE.

25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- 2 COACH/CRATE AND 2 LIAISON.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

AIRCRAFT -- ONE UNIDENTIFIED TWIN-ENGINE. NE/SW:RUNWAY IS SERVICEABLE.

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25X1A

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NNW/SSE RUNWAY CONSTRUCTION INCOMPLETE.

25X1D

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25X1A

JAIME GONZALES AIRFIELD 2209N 08025W
AIRCRAFT -- NONE.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 3 LIAISON-TYPE AIRCRAFT.

25X1D

CAYO LARGO, LANDING STRIP 2137N Ø8133W

AIRCRAFT -- NONE.

25X1D

-PORTS-

CIENFUEGDS PORT 2209N 08027W

VESSELS -- NONE VISIBLE.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVA GERONA PORT 2153N Ø8248W

VESSELS -- SMALL CRAFT ONLY.
NO MILITARY EQUIPMENT OBSERVED.

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25X1B

25X1D 25X1A CASILDA PORT 2145N Ø7959W VESSELS -- NO LARGE VESSELS. NO MILITARY EQUIPMENT NOTED. 25X1D PUERTO PADRE PORT 2113N Ø7632W VESSELS -- ONE FREIGHTER AT CAYO JUAN CLARO. 25X1D -MILITARY ACTIVITY-SIBONEY AREA, LANDING BEACH 1957N Ø7542W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D MAR VERDE, LANDING BEACH 1957N Ø7557W NUMEROUS TRENCHES AND UNOCCUPIED GUN POSITIONS OBSERVED ALONG BEACH.

25X1D

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

25X1A

SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3 GUANAJAY IRBM SITE 1 SAGUA LA GRANDE MRBM SITE 1 SAGUA LA GRANDE MRBM SITE 2 REMEDIOS IRBM SITE SAN CRISTOBAL MRBM SITE 4 GUANAJAY IRBM SITE 2 SANTO TOMAS AREA, SUSPECT SSM ACTIVITY BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	224ØN	Ø8317W
SAN CRISTOBAL MRBM SITE 3	2242N	Ø83Ø8W
GUANAJAY IRBM SITE 1	2257N	Ø8239W
SAGUA LA GRANDE MRBM SITE 1	2243N	Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W
REMEDIOS IRBM SITE	2225N	Ø7935W
SAN CRISTOBAL MRBM SITE 4	2246N	Ø8258W
GUANAJAY IRBM SITE 2	2257N	Ø8236W
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY	2233N	Ø8351W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N	Ø7934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N	Ø794ØW
BELLAMAR, SUSPECT SSM ACTIVITY	23Ø2N	Ø8133W
MATANZAS CITY, LA CUMBRE ALTA	23Ø4N	Ø8133W
SANTA LUCIA SAM SITE	2241N	Ø8355W
LA COLOMA SAM SITE	2218N	Ø8332W
MARIEL SAM SITE	23ØØN	Ø8249W
MATANZAS SAM SITE	23Ø1N	Ø8129W
BAHIA HONDA SAM SITE	2257N	Ø8317W
HAVANA SAM SITE	2309N	Ø8213W
SAGUA LA GRANDE SAM SITE	2251N	Ø8ØØ5W
CAIBARIEN SAM SITE	2228N	Ø7929W
SANCTI SPIRITUS SAM SITE	2147N	Ø7929W
LOS ANGELES SAM SITE	2100N	Ø7541W
MANATI SAM SITE	2113N	Ø77Ø2W
SENADO SAM SITE	2136N	Ø7733W
CHAMBAS SAM SITE	2213N	Ø7853W
ESMERALDA SAM SITE	2155N	Ø7813W
DELEITE SAM SITE	2259N	Ø8Ø45W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N	Ø8221W
DELETTE ALTERNATE SAM SITE	23Ø1N	Ø8Ø44W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N	Ø8339W
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N	Ø7844W
CIFUENTES SAM ASSEMBLY AREA	2236N	Ø8ØØ5W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N	Ø7700W
SANTA LUCIA ALTERNATE SAM SITE	2243N	Ø8349W
LOMA DE TIERRA, MILITARY CAMP AREA	23Ø1N	8213W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø9N	Ø8156W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	23Ø6N	Ø8211W
GUERRA POSSIBLE CRUISE-MISSILE SITE	23ØØN	Ø8250W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N	Ø7751W
CORONEL PASCUAL AIRFIELD	23Ø7N	Ø8117W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS, CITY, LA CUMBRE ALTA SANTA LUCIA SAM SITE LA COLOMA SAM SITE MARIEL SAM SITE MARIEL SAM SITE MATANZAS SAM SITE BAHIA HONDA SAM SITE HAVANA SAM SITE SAGUA LA GRANDE SAM SITE CAIBARIEN SAM SITE SANCTI SPIRITUS SAM SITE LOS ANGELES SAM SITE ESNADO SAM SITE ESNADO SAM SITE CHAMBAS SAM SITE ESNADO SAM SITE ESMERALDA SAM SITE DELEITE SAM SITE DELEITE SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA CIEGO DE AVILA SAM ASSEMBLY AREA CIEGO DE AVILA SAM ASSEMBLY AREA CIFUENTES SAM ASSEMBLY AREA CIFUENTES SAM ASSEMBLY AREA VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA SANTA LUCIA ALTERNATE SAM SITE LOMA DE TIERRA, MILITARY CAMP AREA SANTA CRUZ DEL NORTE CRUISE—MISSILE SITE CAMAGUEY INTERNATIONAL AIRFIELD CORONEL PASCUAL AIRFIELD SAN ANTONIO DE LOS BANOS AIRFIELD	2252N	Ø8231W

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		_	
JOSE MARTI INTERNATIONAL AI CAMPO LIBERTAD AIRFIELD MARIEL NAVAL AIR STATION PLAYA BARACOA AIRFIELD MANAGUA AIRFIELD PINAR DEL RIO AIRFIELD MARIEL NAVAL PORT PUNTA ALEGRE PORT BARACOA PORT NUEVITAS PORT LA ISABELA PORT CAIBARIEN PORT CARDENAS PORT SANTA LUCIA, PORT FACILITIE MATANZAS PORT	RFIELD 2300N	Ø8224W	
CAMPO LIBERTAD AIRFIELD	23Ø6N	Ø8226₩	
MARIEL NAVAL AIR STATION	23ØØN	Ø8246W	
PLAYA BARACOA AIRFIELD	23Ø2N	Ø8235W	
MANAGUA AIRFIELD	2258N	Ø8217W	
PINAR DEL RIO AIRFIELD	2225N	Ø8341W	
MARIEL NAVAL PORT	23Ø1N	Ø8245W	
PUNTA ALEGRE PORT	2223N	Ø7847W	
BARACOA PORT	2021N	07430W	
MOA BAY PORT	2Ø39N	Ø7454W	
NUEVITAS PORT	2132N	Ø7716W	
LA ISABELA PORT	2256N	Ø8ØØ1W	
CAIBARIEN PORT	2232N	Ø7928W	
CARDENAS PORT	23Ø2N	Ø8112W	
SANTA LUCIA, PORT FACILITIE	S 224ØN	Ø8358W	
MATANZAS PORT	23Ø3N	Ø8134W	
SURGIDERO DE BATABANO NAVAL	PORT 2241N	Ø8218W	
HAVANA: PORT	23Ø8N	Ø8221W	
LA COLOMA PORT	2214N	Ø8334W	
HAVANA PORT LA COLOMA PORT CABANAS PORT BAHIA HONDA PORT PUNTA GERARDO, SECURED PORT	2259N	Ø8256W	
BAHIA HONDA PORT	2255N	Ø8311W	
PUNTA GERARDO, SECURED PORT	FACILITY 2256N	Ø8311W	
HAVANA ARHA. LIMMUNICATIONS	CENTER 2300N	タスフラム山	
PINAR DEL RIO, MILITARY CON	CENTRATION 2223N	Ø8342W	
PINAR DEL RIO, MILITARY CON LA FLORA AREA, MILITARY STO ARTEMISA, MILITARY CAMP LA BOCA, MILITARY CAMP BAHIA HONDA AREA, MILITARY	RAGE 2252N	Ø8233W	
ARTEMISA, MILITARY CAMP	2251N	Ø8248W	
LA BOCA, MILITARY CAMP	23Ø1N	Ø8242W	
BAHIA HONDA AREA, MILITARY	CAMP 2258N	Ø8311W	
CABANAS AREAS MILITARY INST	ALLATIUN ZZOON	BRZDZM	
CAMAGUEY AREA, MILITARY INS	TALLATION NO 1 2121N	Ø775ØW	
REMEDIOS AREA, MILITARY CAM	P 2227N	Ø7934W	
REMEDIOS AREA, MILITARY CAM SAN GERMAN AREA, MILITARY C MINAS, AMMUNITION STORAGE A HAVANA, AMMUNITION STORAGE	AMP 2029N	Ø7559W	
MINAS, AMMUNITION STORAGE A	REA 23Ø7N	Ø8212W	
HAVANA, AMMUNITION STORAGE	AREA U/C 23Ø1N	Ø8226W	
SANTIAGO DE LAS VEGAS AKEA,	MILITARY CAMP 2258N	08220W	
SAN JOSE DE LAS LAJAS AREA,	MILITARY CAMP 2255N	Ø821ØW	
TORRENS, MILITARY CONCENTRA		Ø8228₩	
SANTA CLARA AREA, MILITARY		Ø7957W	
LIMONAR AREA, MILITARY INST		Ø8124W	
CAMAGUEY AREA, SMALL MILITA		Ø7753W	
MANAGUA, MILITARY INSTALLAT		Ø8217W	
SPECIAL AREA ALPHA		Ø8227W	
SPECIAL AREA HOTEL		Ø8246W	
SPECIAL AREA BRAVO BLUE		Ø8233W	
SPECIAL AREA BRAVO RED		Ø8231W	
SPECIAL AREA VICTOR		Ø8234W	
SPECIAL AREA TANGO		Ø8244W	
TARARA AREA, LANDING BEACH		Ø8212W	
MATANZAS D BEACH	23Ø2N	Ø8126W	

25X1B

25X1B

25X1B

25X1B

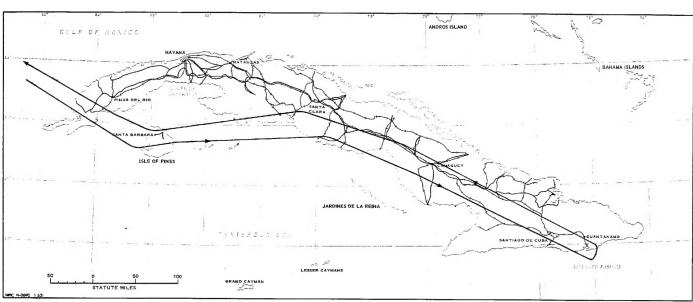
25X1B

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VARADERO, LANDING REACH	2308N	Ø8118W	A
VARADERO, LANDING BEACH PLAYA DE FLAMENCOS, LANDING BEACH	2153N	Ø8243W	
NICARO, LANDING BEACH	2042N	Ø7533W	
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT			9
SAN ERANCISCO DE PAHLA. MUNITIONS STORAGE	2303N	08218W	
MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W	1
BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W	1 5
LA ROSITA AREA, STORAGE INSTALLATION	22Ø8N	Ø8ØØ4W	
ER ROSTIA ARCAY STORAGE THOTALERTS	222011	2 0 2 2 1 1	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N	Ø7958W	
	220(1)	## 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
SANTA BRIGIDA. MILITARY ACTIVITY	2304N	Ø8137W	
1.00			
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT			
NOT : INTERPRETED			
HOS BITTEN METEO			
SAN JULIAN AIRFIELD SAM SITE CHAPARRA SAM SITE MANZANILLO SAM SITE BANES CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD BANES PORT	22Ø5N	Ø84Ø9W	
CHAPARRA SAM SITE	21Ø7N	Ø7626W	
MANZANILLO SAM SITE	2Ø18N	Ø77Ø6W	
BANES CRUISE-MISSILE SITE	2Ø58N	Ø7538W	V
LA SIERRA CRUISE-MISSILE SITE	2156N	Ø8Ø19W	9.5
CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2229N	Ø7955W	r Car
BANES PORT MANZANILLO AREA, MILITARY ACTIVITY HOLGUIN AREA, MILITARY CAMP EL JUCARO, MILITARY AREA	2Ø55N	Ø7542W	C 5
MANZANILLO AREA. MILITARY ACTIVITY	2017N	07706W	p. 3
HOLGUIN AREA, MILITARY CAMP	2Ø53N	Ø7614W	2
EL JUCARO. MILITARY AREA	2Ø51N	Ø7543W	15
PLAYA YATERITAS, LANDING BEACH	1959N	Ø7458W	1
CIENFUEGOS: BEACH	22Ø2N	Ø8Ø26W	
SANTA CLARA AREA. MILITARY INSTALLATION	2224N	Ø7953W	6
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N	Ø8323W	1
			100
THE FOLLOWING TARGETS SHOW NO CHANGE SINCE			
LAST COVERAGE			
VICTORIA DE LAS TUNAS AREA, MILITARY CAMP	2Ø54N	Ø7655W	
		0.11	
SAN GERMAN, MILITARY ACTIVITY	2Ø25N	Ø76Ø2W	
CLEREUPOOC CAN CITE	224211	0003/11	
CIENFUEGOS SAM SITE		Ø8Ø24W	1 V -
TRINIDAD AIRFIELD		Ø7959W	
SANTIAGO DE CUBA SAM SITE		Ø7551W	*
JIGUANI SAM SITE		Ø762ØW	
SANTA BARBARA, SUSPECT MISSILE ACTIVITY		Ø7634W	8*,
MALDONADO SAM SITE	2012N	Ø7528W	e

NPIC/R-1016/25X1A

MAYARI ARRIBA, MILITARY INSTALLATION	2029N 07530W	ı
CASILDA. MISSILE EQUIPMENT AREA	2146N Ø7958W	
CASILUA, MISSILE EQUIPMENT REACH	2202N 08025W	ı
ENSENADA COLORADO, LANDING BEACH	2021N 07707W	ı
MANZANILLO PORT	2206N Ø8409W	ı
SAN JULIAN AIRFIELD	2003N 07553W	ı
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2005N 07523W	ı
GUANTANAMO AREA 1	2016N 07620W	ı
PEPU (PEPUS). SUSPECT MISSILE ACTIVITY	2154N Ø824ØW	ı
PUNTA COLOMBO, LANDING BEACH	2137N Ø8258W	ı
SIGUANEA CRUISE-MISSILE SITE	2137N Ø8257W	ı
SIGUANEA SAM SITE	2142N Ø785ØW	
CIEGO DE AVILA SAM SITE	STASM MIGORM	l



APPROXIMATE TRACK OF BRASS KNOB MISSION 3348, 8 JANUARY 1963.